



PATENT
3502-1038

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of: Hannu T.T. TOIVONEN et al.
Conf.: 8397
Appl. No.: 09/875,935
Group: 1631
Filed: June 8, 2001
Examiner: Mary K Zeman
Title: A METHOD FOR GENE MAPPING FROM CHROMOSOME
AND PHENOTYPE DATA

AMENDMENT

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 30, 2004

Sir:

In response to the Office Action mailed September 30, 2003, for which the period for response has been extended one month, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 18 of this paper.

An **Appendix** is attached following the signature page of this paper.